IAP4 Rec'd PCT/PTO 18 JAN 2006

PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 11885-00076-US DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 23 July 2003 PCT/EP2004/007718 13 July 2004 TITLE OF INVENTION: HYDROXY-FUNCTIONAL BINDER COMPONENTS APPLICANT(S) FOR DO/EO/US: Gerhard Reidlinger et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3.l х include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). Х A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). х is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. Ч An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. х 15 A substitute specification. 16. A power of attorney and/or change of address letter. х A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

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U.S. APPLICATION OF ITS 100 100 100 100 100 100 100 100 100 10			INTERNATIONAL APPLICATION NO. PCT/EP2004/007718			ATTORNEYS DOCKET NUMBER 11885-00076-US		
20. X Other items or information: Forms PCT/RO/101 and 105, Forms PCT/IB/301 and 306, Form PCT/IB/308 (1st & 2nd Notice, 2 pages total), Form PCT/ISA/220 with Form PCT/IPEA/237 attached, Postcard, Certificate of Express Mail								
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23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 400.00		
	TOTAL OF 21, 22	and 23 =				\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					sting in an			
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			e, examination fee, or the (37 CFR 1.492(h)).	oath or decla	ration	\$		
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					72.			
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	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
						\$		
TOTAL FEES ENCLOSED =					\$ 900.00			
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a. A check in the amount of \$ to cover the abo	e fees is enclosed.							
b. X Please charge my Deposit Account No. 03-2775 in the ame A duplicate copy of this sheet is enclosed.	ount of \$900.00	to cover the above fees.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	SIGNATURE	Lh. Bech						
	Richa	ard M. Beck						
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u.s. application of the property of the proper					ATTORNEYS DOCKET NUMBER 11885-00076-US			
20. x Other items or information: Forms PCT/RO/101 and 105, Forms PCT/IB/301 and 306, Form PCT/IB/308 (1st & 2nd Notice, 2 pages total), Form PCT/ISA/220 with Form PCT/IPEA/237 attached, Postcard, Certificate of Express Mail								
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23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 400.	00	
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TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						Ψ 300.		
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
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TOTAL FEES ENCLOSED =					\$ 900.00			
						Amount to be refunded:	\$	
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-06

PTO/SB/17 (12-04v2)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** Not Yet Assigned Concurrently Herewith FEE TRANSMITTAL Filing Date First Named Inventor Gerhard Reidlinger For FY 2005 Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit N/A 11885-00076-US TOTAL AMOUNT OF PAYMENT 900.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Connolly Bove Lodge & Hutz LLP x Deposit Account Deposit Account Number; 03-2775 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity** Small Entity Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 200 100 Utility 300 150 500 250 900.00 50 130 65 Design 200 100 100 200 100 300 150 160 80 Plant Reissue 300 150 500 250 600 300 200 100 0 n 0 0 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Multiple Dependent Claims **Total Claims Extra Claims** Fee Paid (\$) Fee (\$) Fee Paid (\$) Indep. Claims **Extra Claims** Fee Paid (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Extra Sheets 13 (round up to a whole number) x - 100 = /50 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 200.00 1633 National Stage Examination Fee - all other ... 1642 National Stage Search Fee - search report 400.00 SUBMITTED BY Registration No. 22,580 Signature Telephone (302) 658-9141 (Attorney/Agent)

Name (Print/Type)

Richard M. Beck

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 11885-00076-US

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Transmittal Letter to the United States Designated-Elected

Fee Transmittal

Application Data Sheet

Copy of the International application with search report attached

Forms PCT/RO/101 and 105 Forms PCT/IB/301 and 306

Form PCT/IB/308 (1st & 2nd Notice, 2 pages total)

Form PCT/ISA/220 with Form PCT/IPEA/237 attached,

English language translation of the International application

Executed Combined Declaration and Power of Attorney

Preliminary Amendment

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$900.00 to deposit account 03-2775